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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/895,678	06/29/2001	John Stephen Drewery	NOVEP008	6878
25920 7	590 08/11/2003			
MARTINE & PENILLA, LLP 710 LAKEWAY DRIVE SUITE 170			EXAMINER	
			CULBERT, ROBERTS P	
SUNNYVALE	L, CA 94085		ART UNIT	PAPER NUMBER
			1763	· · · · · · · · · · · · · · · · · · ·

Please find below and/or attached an Office communication concerning this application or proceeding.

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Advisory	Action
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Application No.		Applicant(s)	
09/895,678		DREWERY, JOHN STEPHEN	
Examiner		Art Unit	
Roberts Culbert		1763	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 02 July 2003 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.

Examination (RCE) in compliance with 37 CFR 1.114.	
PERIOD FOR REPLY [check either a) or b)]	
 a) The period for reply expires 3 months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extensifee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extensifee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). 	ion sion
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.	
2. The proposed amendment(s) will not be entered because:	
(a) They raise new issues that would require further consideration and/or search (see NOTE below);	
(b) ☐ they raise the issue of new matter (see Note below);	
(c) ☐ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or	е
(d) They present additional claims without canceling a corresponding number of finally rejected claims.	
NOTE:	
3. Applicant's reply has overcome the following rejection(s):	
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).	t
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for reconsideration has been considered but does NOT place the application in condition for allowance because: <u>See Continuation Sheet</u> .	
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.	
7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.	
The status of the claim(s) is (or will be) as follows:	
Claim(s) allowed:	
Claim(s) objected to:	
Claim(s) rejected:	
Claim(s) withdrawn from consideration:	
8. The proposed drawing correction filed on is a) approved or b) disapproved by the Examiner.	
9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s). 8.	
10. Other:	
GREGARY WHITES SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1700	

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Continuation of 5. does NOT place the application in condition for allowance because:

Applicant has argued on Page 2 of remarks that Lu does not disclose all the features of the claimed invention. The argument is not persuasive because the Lu reference does teach all the features of the claimed invention including the release layer. As in the prior art, the terms relase layer and sacrificial layer are interpreted broadly as a layer or material region that separates two other layers or regions and facilitates the separation of the two other layers or regions based on the materials of construction. The terms "sacrificial layer" and "release layer" do not indicate what type of process is used to remove the material in the separation.

Applicant has argued on Page 3 of remarks that CMP is mainly a mechanical process. The argument is not persuasive because it is generally accepted that CMP involves a chemical dissolving assisted by mechanical abrasion.

Applicant has argued on Page 3 of remarks that the process of Lu is not a chemical dissolving process because the layer 102 of Lu would be dissolved away as well. The argument is not persuasive because in Lu the sacrificial layer is separated from the layer 102 by a polish stop layer made from SiC.

Applicant has argued on Page 4 of remarks that the sacrificial layer of Lu is not the same as the photosensitive release layer of the claimed invention. The argument is not persuasive because the sacrificial layer of Lu may be a photosensitive dielectric. See paragraph 12 of Lu.

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Art Unit: 1763

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should

be directed to Roberts Culbert whose telephone number is (703) 305-7965. The examiner can normally

be reached on Monday-Friday (7:30-4:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Gregory Mills can be reached on (703) 308-1633. The fax phone numbers for the organization where this

application or proceeding is assigned are (703) 872-9310 for regular communications and (703) 872-9311

for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be

directed to the receptionist whose telephone number is (703) 308-0661.

R. Culbert

August 5, 2003